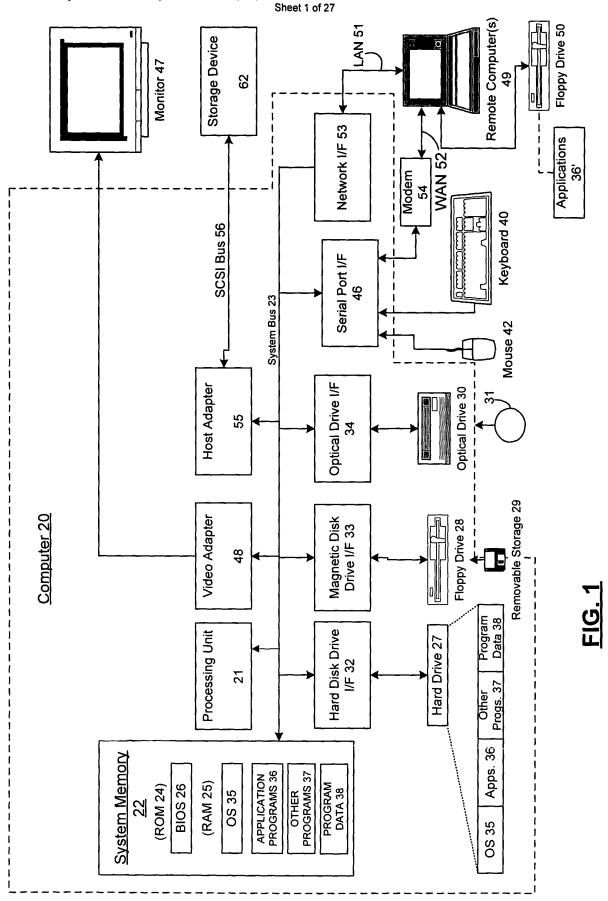
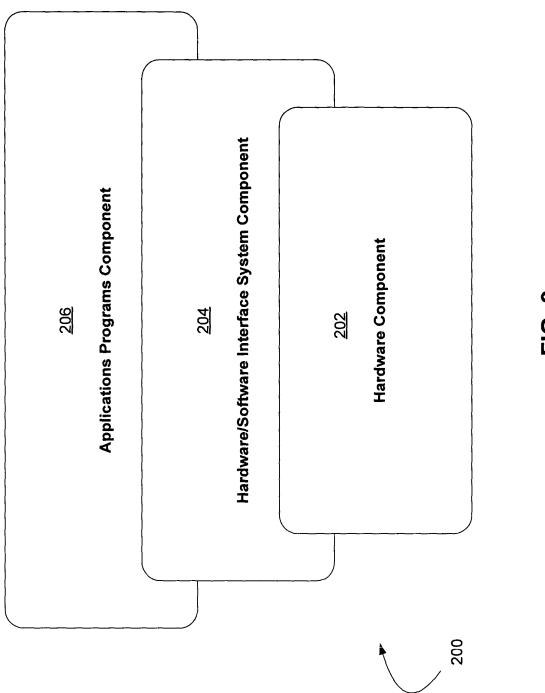
Inventors: J. Patrick Thompson et al. Attorney: Richard W. Knight Phone: (215) 568-3100



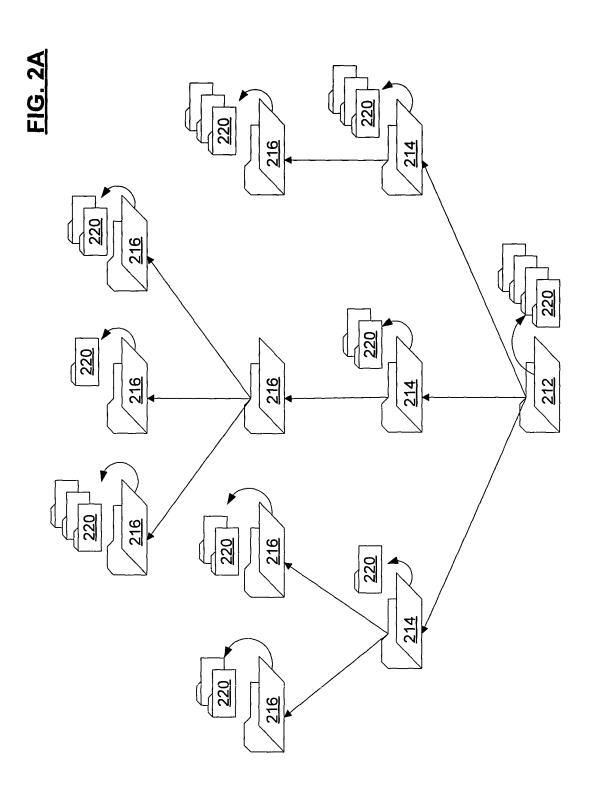
Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 2 of 27



Inventors: J. Patrick Thompson et al.

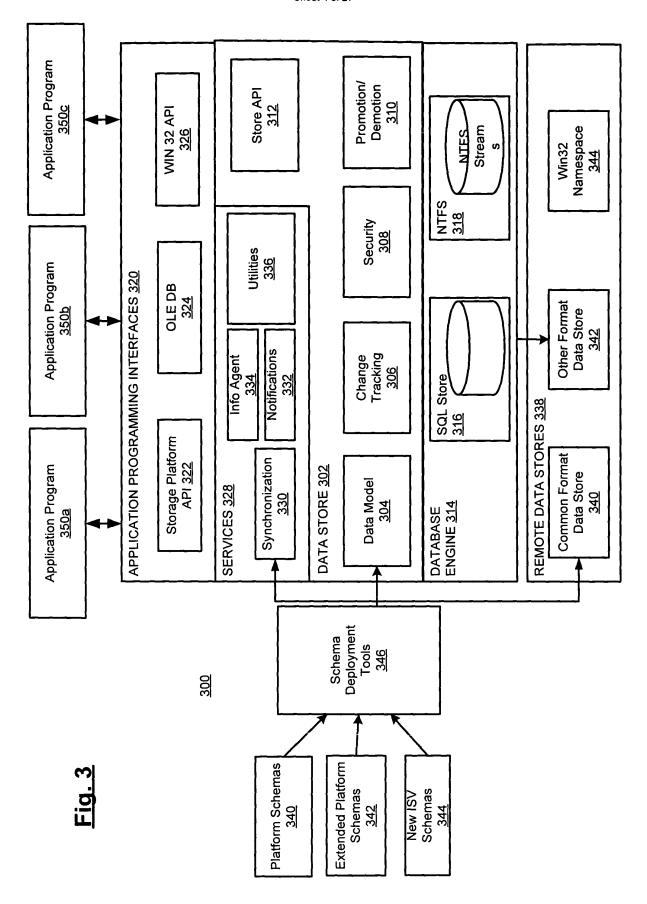
Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 3 of 27



Docket No.: MSFT-1749/302725.01 App. No.: Not Yet Assigned Filed: Herewith Title: SYSTEMS AND METHODS FOR SEPARATING UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/ SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100

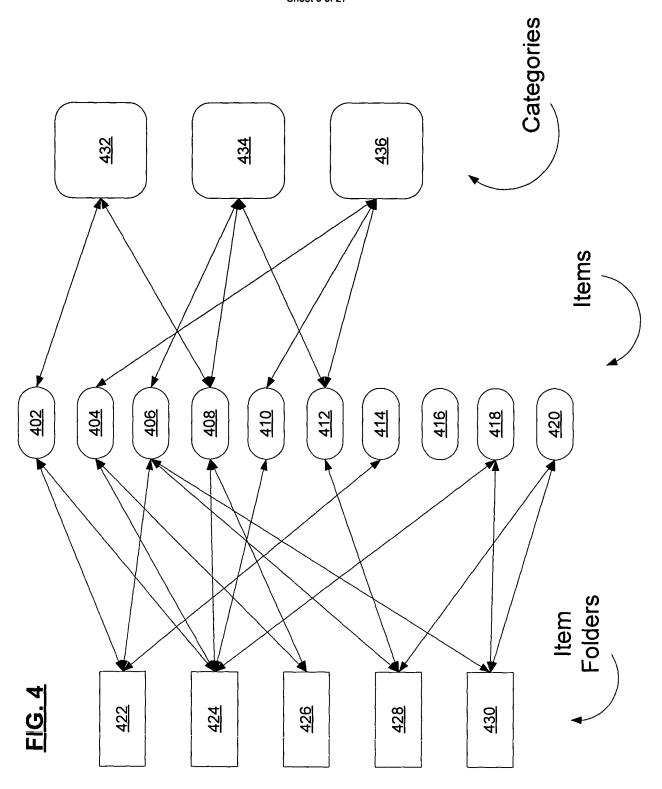
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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al. Attorney: Richard W. Knight Pho

Phone: (215) 568-3100 Sheet 5 of 27



SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100

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Core.Location

PostalAddresses:PostalAddress[0:*] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1] Eaddresses:Eaddress[0:*]

Core.Location

EAddressDescription:nvarchar[0:1] AccessPoint:nvarchar[0:1] Eaddresses:Eaddress[0:*]

EAddressService:uniqueidentifier[0:1] FechnologyModel:CategoryRef[0:*] ServiceType:CategoryRef[0:*] StartDate:datetime[0:1] EndDate:datetime[0:1]

PostalAddresses:PostalAddress[0.*] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1]

CountryCode:nvarchar[0:1] City:nvarchar[0:1]

PostalAddressType:CategoryRef[0:*] PostalCode:nvarchar[0:1] MailStop:nvarchar[0:1]

StateOrProvince:nvarchar[0:1]

Street:nvarchar[0:1]

PostalAddressType:CategoryRef[0:*] StateOrProvince:nvarchar[0:1] Core. Postal Address CountryCode:nvarchar[0:1] PostalCode:nvarchar[0:1] MailStop:nvarchar[0:1] Street:nvarchar[0:1] City:nvarchar[0:1]

Core. EAddress

EAddressService:uniqueidentifier[0:1] EAddressDescription:nvarchar[0:1] ServiceType:CategoryRef[0:*] AccessPoint:nvarchar[0:1] EndDate:datetime[0:1]

-echnologyModel:CategoryRef[0:*] StartDate:datetime[0:1]

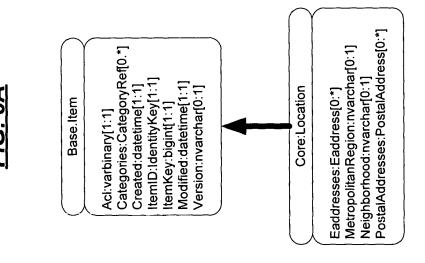
SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 7 of 27

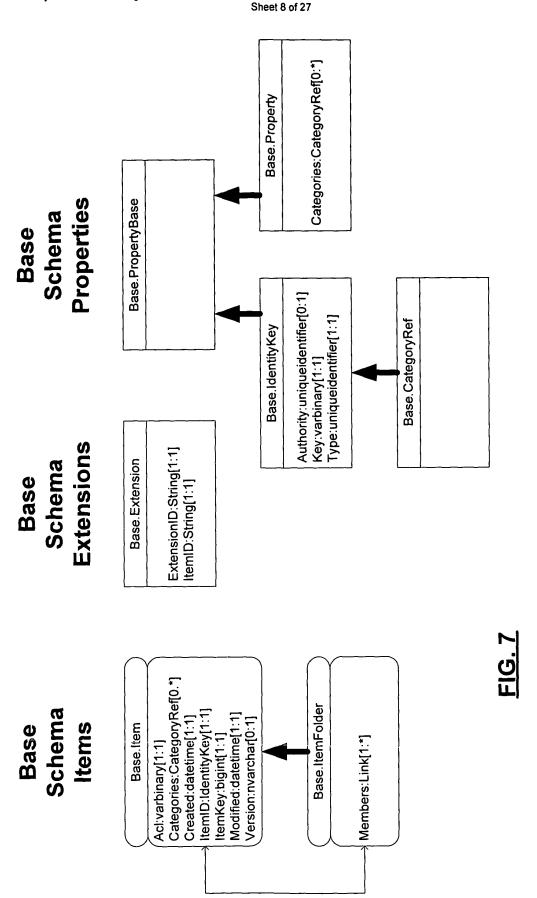
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Acl:varbinary[1:1]
Categories:CategoryRef[0.*]
Created:datetime[1:1]
Item[D:IdentityKey[1:1]
ItemKey:bigint[1:1]
Modified:datetime[1:1]
Version:nvarchar[0:1]
Eaddresses:Eaddress[0.*]
MetropolitanRegion:nvarchar[0:1]
Neighborhood:nvarchar[0:1]
PostalAddresses:PostalAddress[0:*]

FIG. 6B



Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100

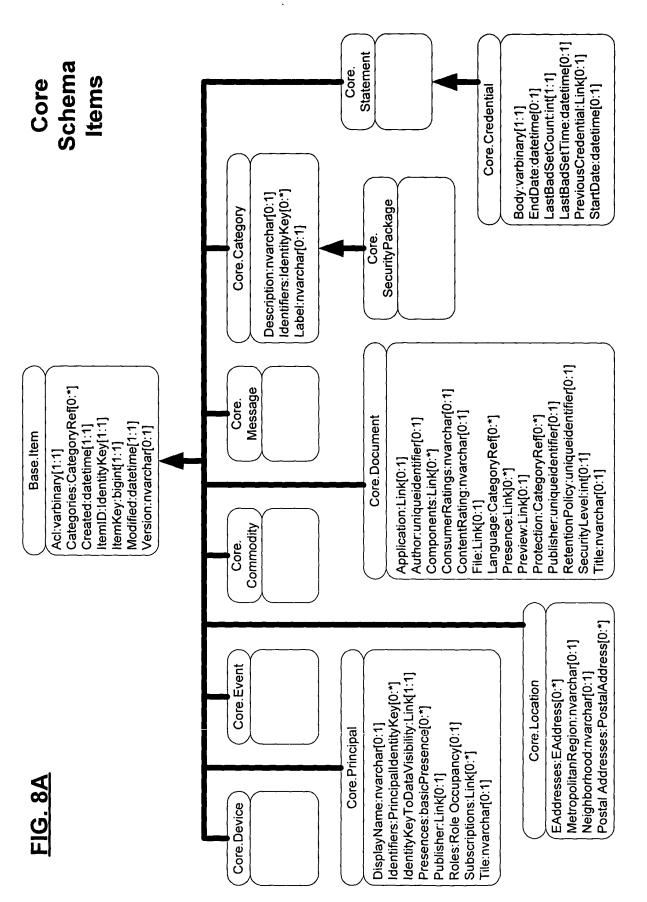


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Attorney: Richard W. Knight Phone: (215) 568-3100

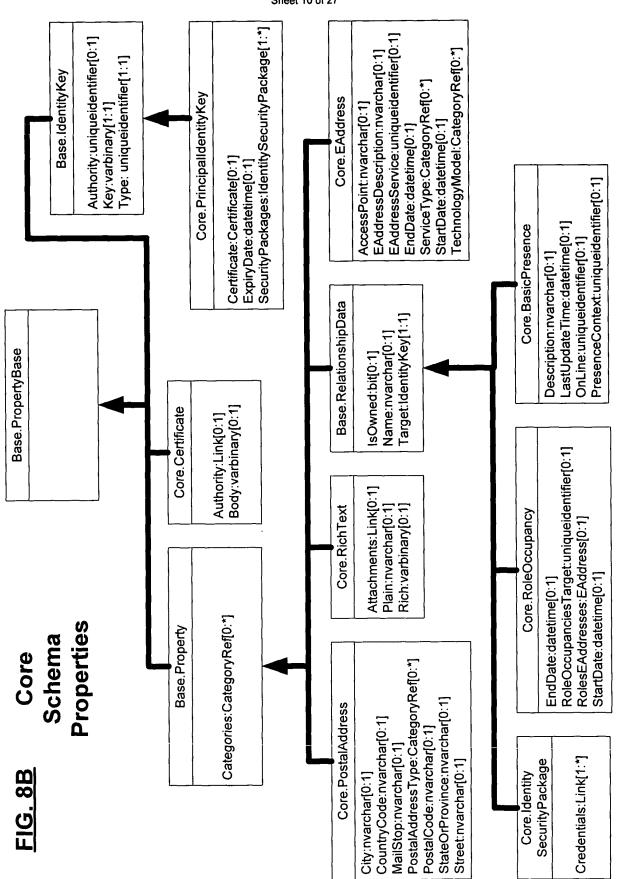
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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

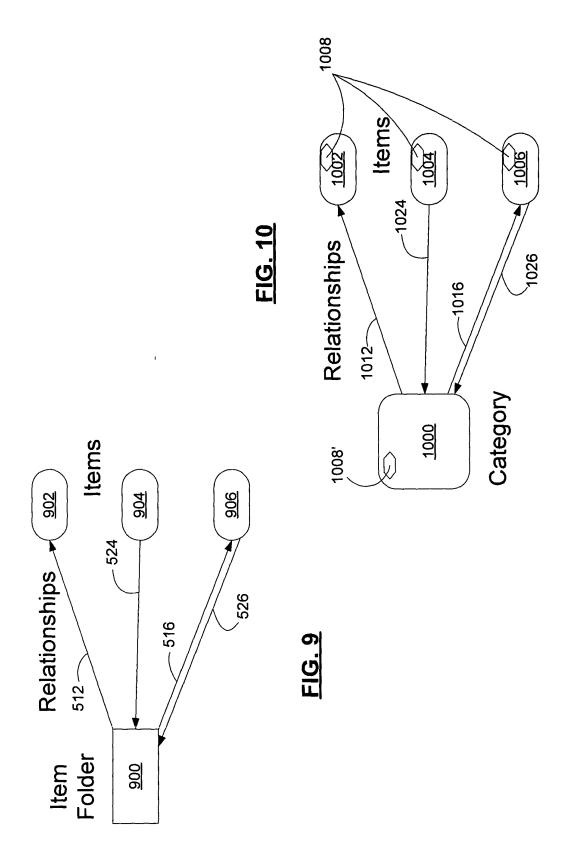
Inventors: J. Patrick Thompson et al.

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 10 of 27



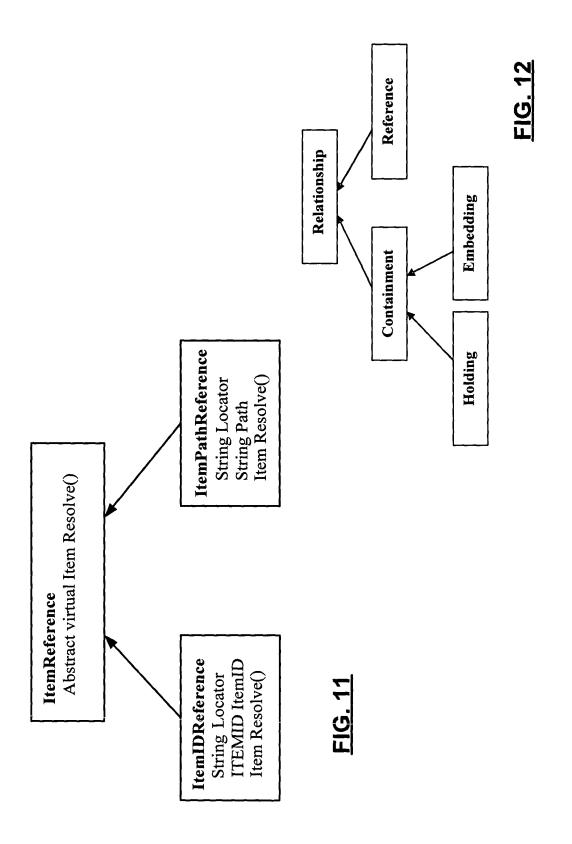
Inventors: J. Patrick Thompson et al.

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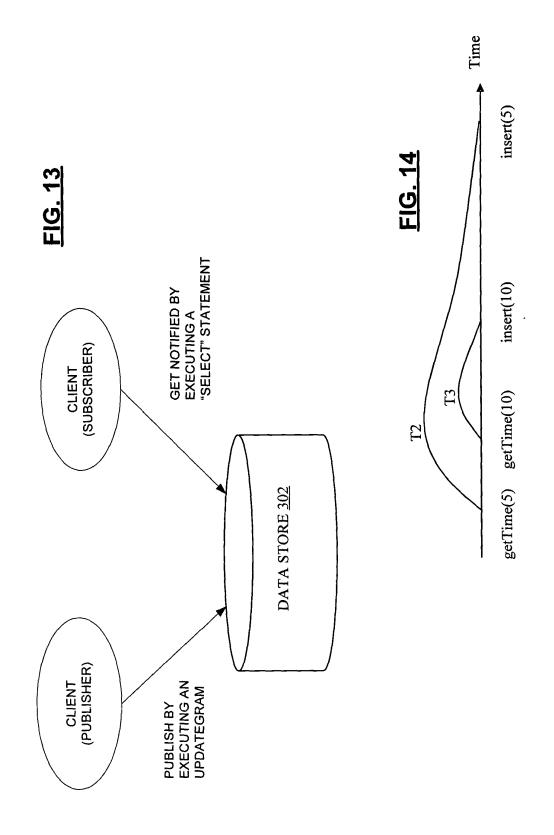
SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al. Attorney: Richard W. Knight P Phone: (215) 568-3100 Sheet 12 of 27



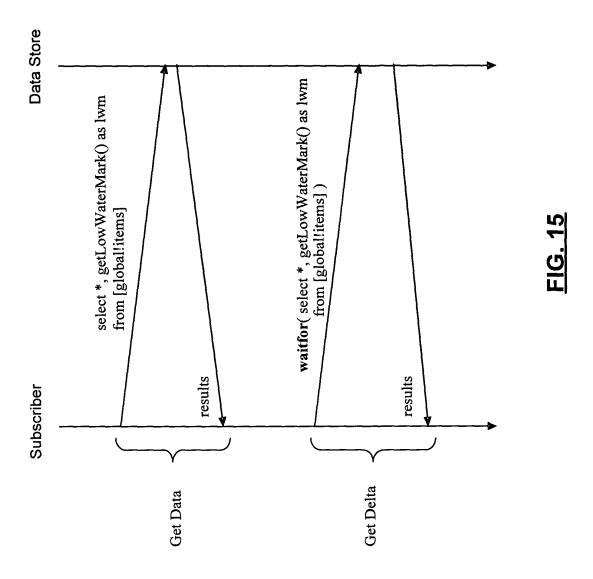
Inventors: J. Patrick Thompson et al.

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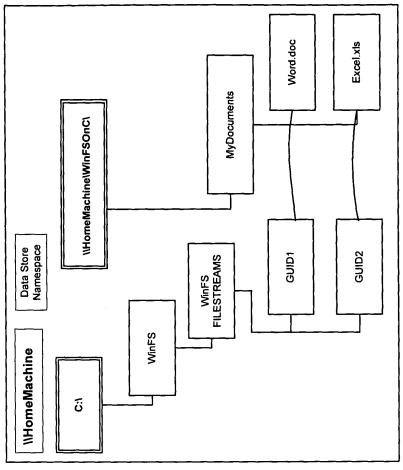
Docket No.: MSFT-1749/302725.01 App. No.: Not Yet Assigned Filed: Herewith
Title: SYSTEMS AND METHODS FOR SEPARATING UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/
SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION
Inventors: J. Patrick Thompson et al.
Attorney: Richard W. Knight Phone: (215) 568-3100

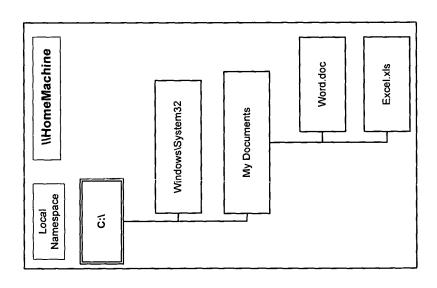
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Inventors: J. Patrick Thompson et al.

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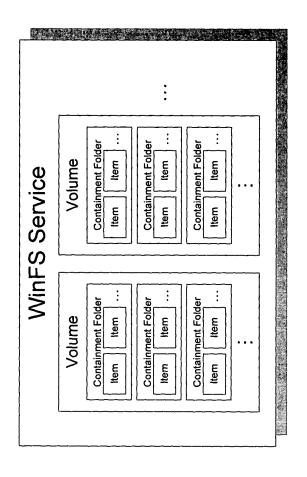


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Attorney: Richard W. Knight Phone: (215) 568-3100

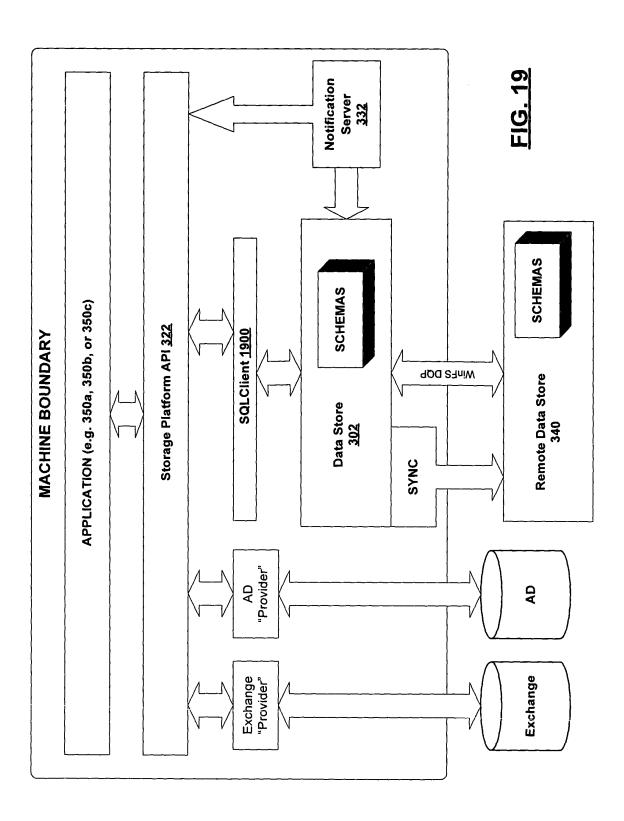
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Attorney: Richard W. Knight Phone: (215) 568-3100

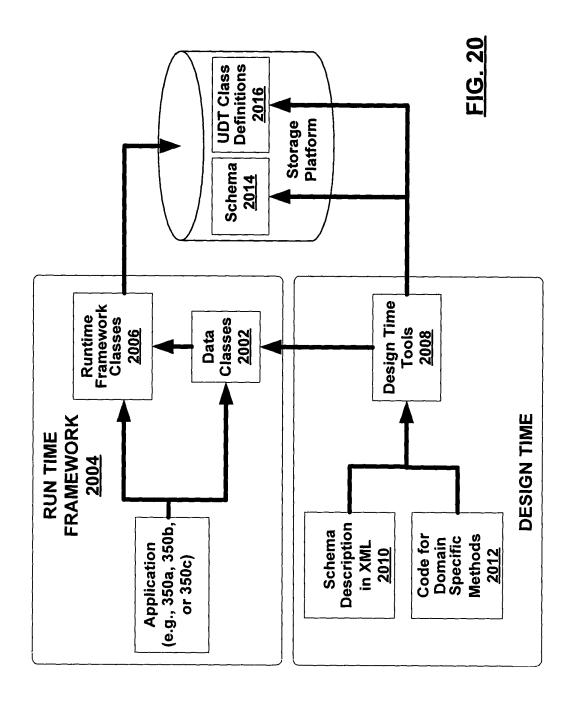
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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al.

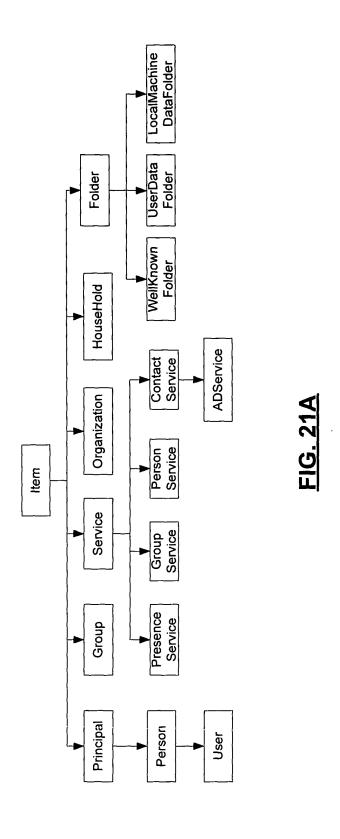
Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 18 of 27



SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

Inventors: J. Patrick Thompson et al.
Attorney: Richard W. Knight Phone: (215) 568-3100

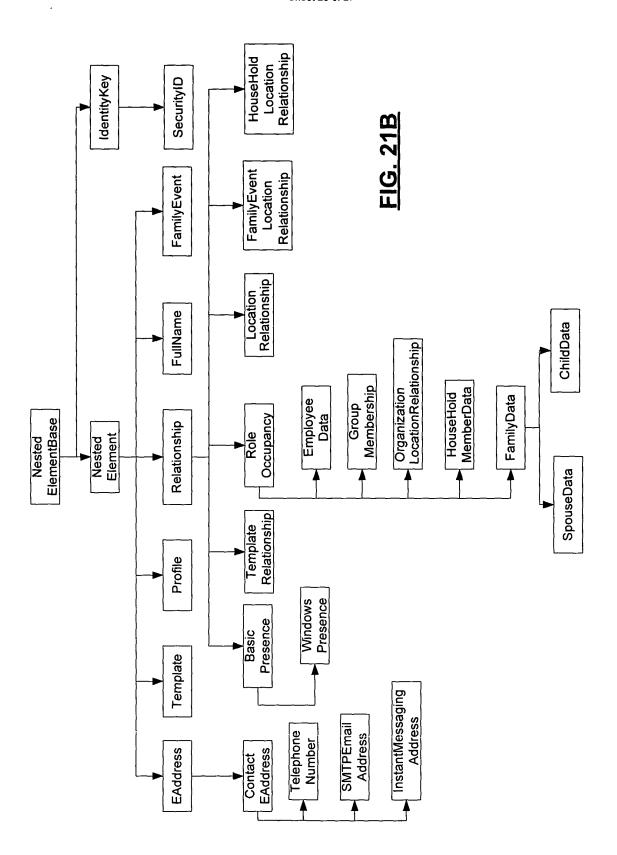
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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

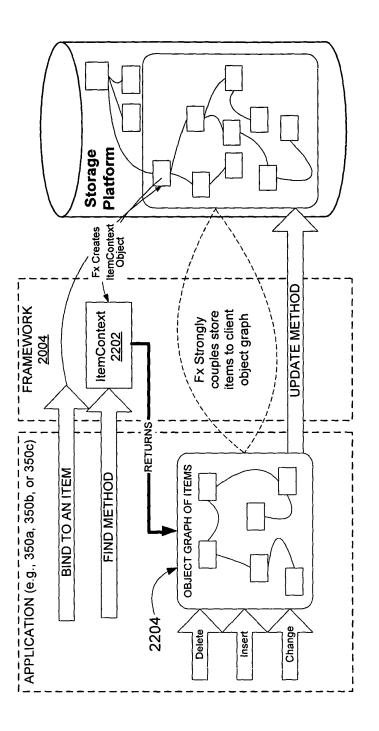
Inventors: J. Patrick Thompson et al. Attorney: Richard W. Knight P Phone: (215) 568-3100

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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

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SOFTWARE INTERFACE SYSTEM FROM THEIR PHYSICAL ORGANIZATION

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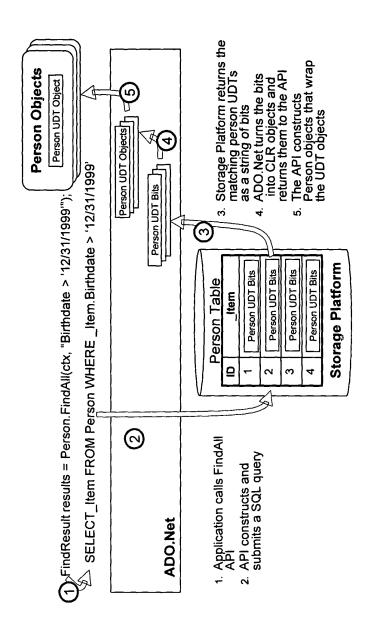
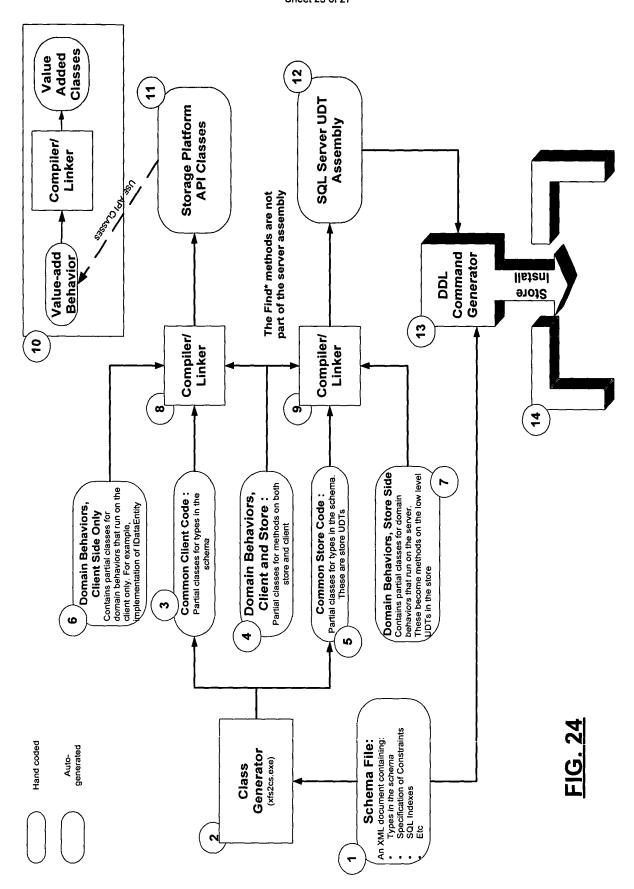


FIG. 23

Inventors: J. Patrick Thompson et al.

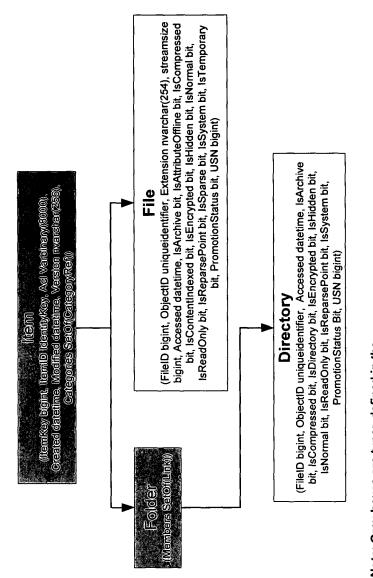
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Note: Grey boxes are types defined in the Base schema, but are shown here for the sake of completeness.

Items Defined in the Files Schema

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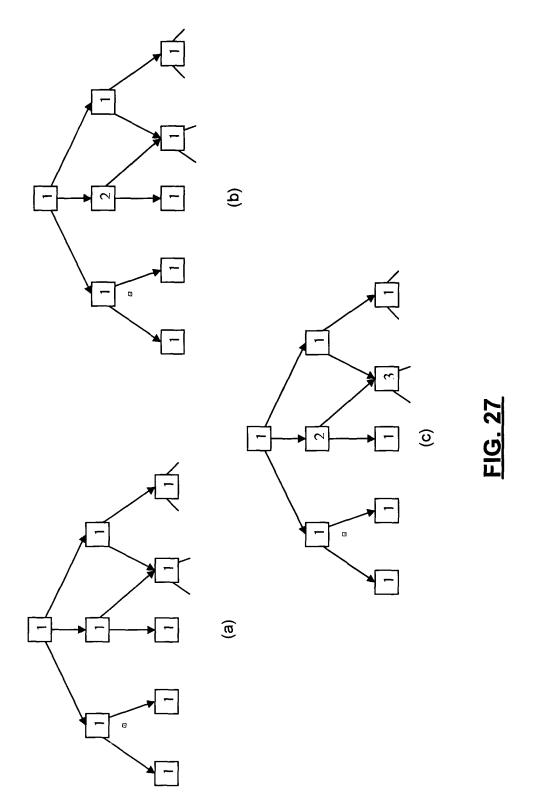
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